


ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

Title of Invention	FLUID FLOW CONTROL VALVE																																																																																																																														
Submission Type :	Utility Patent Filing																																																																																																																														
Application Number:	10/604494																																																																																																																														
EFS ID:	44268																																																																																																																														
Server Response:	<table border="1"><thead><tr><th>Confirmation Code</th><th>Message</th></tr></thead><tbody><tr><td>ISVR1</td><td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td></tr><tr><td>ICON1</td><td>1493</td></tr></tbody></table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1493																																																																																																																						
Confirmation Code	Message																																																																																																																														
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																														
ICON1	1493																																																																																																																														
First Named Applicant:	Rodney Hope																																																																																																																														
Attorney Docket Number:	716909.26																																																																																																																														
Timestamp:	2003-07-25 16:02:31 EDT																																																																																																																														
From:	us																																																																																																																														
File Listing:	<table border="1"><thead><tr><th>Doc. Name</th><th>File Name</th><th>Size (Bytes)</th><th>Date Produced (yyyymmdd)</th></tr></thead><tbody><tr><td>us-assignment</td><td>71690926-usasn.xml</td><td>2309</td><td>2003-07-25</td></tr><tr><td>us-assignment</td><td>us-assignment.xml</td><td>8983</td><td>2003-07-25</td></tr><tr><td>us-assignment</td><td>us-assignment.dtd</td><td>10898</td><td>2003-07-25</td></tr><tr><td>us-assignment</td><td>Assn1.tif</td><td>58468</td><td>2003-07-25</td></tr><tr><td>us-assignment</td><td>Assign2.tif</td><td>41524</td><td>2003-07-25</td></tr><tr><td>us-assignment</td><td>Assign3.tif</td><td>39208</td><td>2003-07-25</td></tr><tr><td>us-assignment</td><td>Assign4.tif</td><td>43208</td><td>2003-07-25</td></tr><tr><td>us-request</td><td>71690926-usrequ.xml</td><td>3162</td><td>2003-07-25</td></tr><tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-07-25</td></tr><tr><td>us-request</td><td>us-request.xml</td><td>33300</td><td>2003-07-25</td></tr><tr><td>us-fee-sheet</td><td>71690926-usfees.xml</td><td>1879</td><td>2003-07-25</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.xml</td><td>24912</td><td>2003-07-25</td></tr><tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>10901</td><td>2003-07-25</td></tr><tr><td>us-power-of-attorney-grant</td><td>STAT.tif</td><td>94012</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>SPEC-trans.xml</td><td>41428</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>us-application-body.xml</td><td>83497</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isomfrk.ent</td><td>4553</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isomopf.ent</td><td>2571</td><td>2003-07-25</td></tr><tr><td>application-body</td><td>isomscr.ent</td><td>4628</td><td>2003-07-25</td></tr></tbody></table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-assignment	71690926-usasn.xml	2309	2003-07-25	us-assignment	us-assignment.xml	8983	2003-07-25	us-assignment	us-assignment.dtd	10898	2003-07-25	us-assignment	Assn1.tif	58468	2003-07-25	us-assignment	Assign2.tif	41524	2003-07-25	us-assignment	Assign3.tif	39208	2003-07-25	us-assignment	Assign4.tif	43208	2003-07-25	us-request	71690926-usrequ.xml	3162	2003-07-25	us-request	us-request.dtd	19064	2003-07-25	us-request	us-request.xml	33300	2003-07-25	us-fee-sheet	71690926-usfees.xml	1879	2003-07-25	us-fee-sheet	us-fee-sheet.xml	24912	2003-07-25	us-fee-sheet	us-fee-sheet.dtd	10901	2003-07-25	us-power-of-attorney-grant	STAT.tif	94012	2003-07-25	application-body	SPEC-trans.xml	41428	2003-07-25	application-body	us-application-body.xml	83497	2003-07-25	application-body	application-body.dtd	49498	2003-07-25	application-body	wipo.ent	4956	2003-07-25	application-body	mathml2.dtd	54588	2003-07-25	application-body	mathml2-qname-1.mod	13225	2003-07-25	application-body	isoamsa.ent	5191	2003-07-25	application-body	isoamsb.ent	3988	2003-07-25	application-body	isoamsc.ent	1460	2003-07-25	application-body	isoamsn.ent	5620	2003-07-25	application-body	isoamso.ent	1934	2003-07-25	application-body	isoamsr.ent	7073	2003-07-25	application-body	isogr3.ent	3559	2003-07-25	application-body	isomfrk.ent	4553	2003-07-25	application-body	isomopf.ent	2571	2003-07-25	application-body	isomscr.ent	4628	2003-07-25
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																												
us-assignment	71690926-usasn.xml	2309	2003-07-25																																																																																																																												
us-assignment	us-assignment.xml	8983	2003-07-25																																																																																																																												
us-assignment	us-assignment.dtd	10898	2003-07-25																																																																																																																												
us-assignment	Assn1.tif	58468	2003-07-25																																																																																																																												
us-assignment	Assign2.tif	41524	2003-07-25																																																																																																																												
us-assignment	Assign3.tif	39208	2003-07-25																																																																																																																												
us-assignment	Assign4.tif	43208	2003-07-25																																																																																																																												
us-request	71690926-usrequ.xml	3162	2003-07-25																																																																																																																												
us-request	us-request.dtd	19064	2003-07-25																																																																																																																												
us-request	us-request.xml	33300	2003-07-25																																																																																																																												
us-fee-sheet	71690926-usfees.xml	1879	2003-07-25																																																																																																																												
us-fee-sheet	us-fee-sheet.xml	24912	2003-07-25																																																																																																																												
us-fee-sheet	us-fee-sheet.dtd	10901	2003-07-25																																																																																																																												
us-power-of-attorney-grant	STAT.tif	94012	2003-07-25																																																																																																																												
application-body	SPEC-trans.xml	41428	2003-07-25																																																																																																																												
application-body	us-application-body.xml	83497	2003-07-25																																																																																																																												
application-body	application-body.dtd	49498	2003-07-25																																																																																																																												
application-body	wipo.ent	4956	2003-07-25																																																																																																																												
application-body	mathml2.dtd	54588	2003-07-25																																																																																																																												
application-body	mathml2-qname-1.mod	13225	2003-07-25																																																																																																																												
application-body	isoamsa.ent	5191	2003-07-25																																																																																																																												
application-body	isoamsb.ent	3988	2003-07-25																																																																																																																												
application-body	isoamsc.ent	1460	2003-07-25																																																																																																																												
application-body	isoamsn.ent	5620	2003-07-25																																																																																																																												
application-body	isoamso.ent	1934	2003-07-25																																																																																																																												
application-body	isoamsr.ent	7073	2003-07-25																																																																																																																												
application-body	isogr3.ent	3559	2003-07-25																																																																																																																												
application-body	isomfrk.ent	4553	2003-07-25																																																																																																																												
application-body	isomopf.ent	2571	2003-07-25																																																																																																																												
application-body	isomscr.ent	4628	2003-07-25																																																																																																																												

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isotech.ent	5268	2003-07-25
application-body	isobox.ent	3568	2003-07-25
application-body	isocyr1.ent	5345	2003-07-25
application-body	isocyr2.ent	2504	2003-07-25
application-body	isodia.ent	1508	2003-07-25
application-body	isolat1.ent	5282	2003-07-25
application-body	isolat2.ent	9007	2003-07-25
application-body	isonum.ent	5913	2003-07-25
application-body	isopub.ent	6621	2003-07-25
application-body	mmlextra.ent	7901	2003-07-25
application-body	mmlalias.ent	38209	2003-07-25
application-body	soextblx.dtd	12870	2003-07-25
application-body	Fig12.tif	51336	2003-07-25
application-body	Fig345.tif	53224	2003-07-25
application-body	Fig6.tif	23900	2003-07-25
us-power-of-attorney-grant	POA.tif	101160	2003-07-25
us-declaration	Dec1.tif	112520	2003-07-25
us-declaration	Dec2.tif	91624	2003-07-25
us-declaration	Dec3.tif	72744	2003-07-25
package-data	71690926-pkda.xml	8703	2003-07-25
package-data	package-data.dtd	27025	2003-07-25
package-data	us-package-data.xsl	19263	2003-07-25
Total files size		1345092	

Message Digest:

5d7f2a8a98ea610bf56c1ef93382f1cad8e00672

Digital Certificate Holder
Name:

cn=Mark E.
Stallion,ou=Registered
Attorneys,ou=Patent and
Trademark
Office,ou=Department of
Commerce,o=U.S.
Government,c=US